

FORM PTO-1449 (Modified)

LIST OF INFORMATION PROVIDED  
BY APPLICANT  
(Use several sheets if necessary)

ATTY. DOCKET NO.

57.0541 US NP

SERIAL NO.

10/820,088

APPLICANTS

Adler et al

FILING DATE

04/07/04

GROUP

2857

## REFERENCE DESIGNATION U.S. PATENT DOCUMENTS


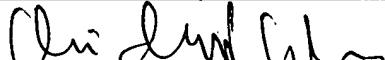
Examiner Initial		Document No.	Date	Patentee
<i>AW</i>	AA	3,864,667	02/04/75	Bahjat
<i>m</i>	AB	6,360,609	03/26/02	Wooh

## FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Translation Yes No
<i>AW</i>	AC	2002-055090 A	02/20/02	JP	Abstract

OTHER INFORMATION PROVIDED (AUTHOR, TITLE, DATE, PLACE OF PUBLICATION,  
PERTINENT PAGES, ETC.)

<i>AW</i>	AD	Claerbout Transforms Fundamentals of geophysical data processing, Blackwell Scientific Publications, 1985, page 19, equation 1-5-9
	AE	Ewing et al A layered half space Elastic waves in layered media, McGraw-Hill, 1957, equation 4-78 on page 138-139
	AF	Iranpour et al Local velocity analysis by parametric wavenumber estimation in seismic (fk-MUSIC) EAGE 64 <sup>th</sup> conference and exhibition, Florence, Italy, 27-30 May 2002, P171
	AG	McMechan et al Analysis of dispersive waves by wave field transformation Geophysics, vol 46, no 6, 1981, pages 869-874
	AH	Park et al Imaging dispersion curves of surface waves on multi-channel record Society of Exploration Geophys., Expanded Abstracts SP 10.8, 1998, pages 1377-1380
<i>AW</i>	AI	Roth et al Joint inversion of Rayleigh and guided waves in high-resolution seismic data using a genetic algorithm Society of Exploration Geophys., Expanded Abstracts ST 5.3, 1998, pages 1570-1573

	AJ	Xia et al Estimation of near-surface shear-wave velocity by inversion of Rayleigh waves Geophysics, vol 64, no 3, 1999, pages 691-700
EXAMINER 	DATE CONSIDERED 6/30/05	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPPE 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

1. The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.
2. This is not a representation that a search has been made.